

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------|---|------------------|---------|------------------|
| L1 | 374 | 702/94.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:50 |
| L2 | 113 | 702/1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:51 |
| L3 | 294 | 702/30.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:52 |
| L4 | 284 | 702/184.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:53 |
| L5 | 1399 | 701/207.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:55 |
| L6 | 272 | 700/44.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:56 |
| L7 | 75 | 700/277.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:56 |
| L8 | 131 | 342/462.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:57 |
| L9 | 242 | 342/120.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:57 |
| L10 | 46 | 244/3.25.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:03 |
| L11 | 204 | 340/970.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:03 |

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| L12 | 21 | 1 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:04 |
| L13 | 5 | 2 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:04 |
| L14 | 1 | 3 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:04 |
| L15 | 6 | 4 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:04 |
| L16 | 259 | 5 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:04 |
| L17 | 3 | 6 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:04 |
| L18 | 0 | 7 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:04 |
| L19 | 51 | 8 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:05 |
| L20 | 134 | 9 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:05 |
| L21 | 10 | 10 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:05 |
| L22 | 175 | 11 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:05 |

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| S1 | 93 | ("6735542" "5646857" "6055477" "6094607" "6281836" "5590044" "6640165" "5666111" "5614907" "5839080" "5890090" "5952961" "6088634" "6122570" "6216064" "6219592" "6216064" "6219592" "6249246" "6324448" "6381540" "6405107" "6434485" "6522298" "6529827" "6584384" "6662652" "6711478" "6768449" "6845323" "6862525" "5488563" "5638282" "5820080" "6281832" "5652592" "5420592" "5398034" "5995903" "6756938" "4319487" "4021009" "5936552" "5583776" "5570095" "5798458" "6518918" "6575144" "4839656" "4965586").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:49 |
| S2 | 495 | 702/85.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 09:50 |
| S3 | 72 | S1 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:09 |
| S4 | 5 | S2 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/20 10:03 |
| S5 | 1646 | 701/213.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:10 |
| S6 | 537 | 701/4.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:10 |
| S7 | 136 | 701/9.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:10 |
| S8 | 1082 | 701/301.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:10 |
| S9 | 208 | 342/357.02.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:10 |
| S10 | 804 | 342/357.06.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:10 |

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| S11 | 521 | S5 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/06 15:10 |
| S12 | 233 | S6 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:12 |
| S13 | 105 | S7 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:12 |
| S14 | 224 | S8 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:12 |
| S15 | 84 | S9 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:15 |
| S16 | 284 | S10 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:13 |
| S17 | 0 | (drift with error with fix\$2 with coordinate with location) and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 17:57 |
| S18 | 1 | ((drift with error) same (fix\$2 with coordinate with location))and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:20 |
| S19 | 1 | ((drift with error) same (fix\$2 with coordinate))and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:20 |
| S21 | 30 | ((error) same (fix\$2 with coordinate)) and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/06 15:11 |
| S22 | 12 | S21 and drift | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:41 |

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|-----|------|---|---|----|-----|------------------|
| S23 | 59 | S1 and (error\$1 or drift or bias) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:51 |
| S24 | 54 | S23 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 16:51 |
| S25 | 1 | ((drift or error\$1 or bias) with (equation\$1 or model\$4) with fix\$2 with coordinate with location) and altitude and ((baro adj metric) or pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 18:00 |
| S26 | 1228 | ((drift or error\$1 or bias) with (equation\$1 or model\$4) coordinate) and altitude and ((baro adj metric) or pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 18:00 |
| S27 | 9 | ((drift or error\$1 or bias) with (equation\$1 or model\$4) with coordinate) and altitude and ((baro adj metric) or pressure) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/04 18:00 |
| S29 | 26 | (burgett with scott) or (krull with jay) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/06 15:10 |
| S30 | 16 | S29 and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/06 15:10 |
| S31 | 1 | S30 and ((error) same (fix\$2 with coordinate)) and altitude | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/04/06 15:11 |
| S32 | 0 | ("2004/0193366").URPN. | USPAT | OR | OFF | 2005/04/06 15:12 |
| S33 | 0 | ("2004/0196176").URPN. | USPAT | OR | OFF | 2005/04/06 15:12 |
| S34 | 0 | ("2004/0153239").URPN. | USPAT | OR | OFF | 2005/04/06 15:13 |
| S35 | 0 | ("2003/0158660").URPN. | USPAT | OR | OFF | 2005/04/06 15:13 |
| S36 | 0 | ("2004/0196176").URPN. | USPAT | OR | OFF | 2005/04/06 15:13 |
| S37 | 0 | ("2003/0158659").URPN. | USPAT | OR | OFF | 2005/04/06 15:14 |
| S38 | 0 | ("2002/0174929").URPN. | USPAT | OR | OFF | 2005/04/06 15:14 |
| S39 | 8 | ("6112141" "6381519" "6389333" "6405107" "6633810" "6693559" "6696980" "6702229").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:14 |
| S40 | 0 | ("6862525").URPN. | USPAT | OR | OFF | 2005/04/06 15:15 |
| S41 | 0 | ("2003/0158659").URPN. | USPAT | OR | OFF | 2005/04/06 15:15 |

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|-----|----|--|------------------------------|----|-----|------------------|
| S42 | 13 | ("5075693" "5146231" "5266958" "5572217" "5583776" "5646857" "5745054" "5820080" "5955973" "6067046" "6188956" "6222485" "6459990").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:16 |
| S43 | 15 | ("20010047242" "5422815" "5442559" "5528248" "5659476" "5938721" "5948043" "6108603" "6205398" "6266612" "6317684" "6317687" "6321158" "6411899" "6546335").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:16 |
| S44 | 14 | ("4939663" "5146231" "5266958" "5572217" "5574649" "5583776" "5646857" "5745054" "5820080" "5955973" "6067046" "6188956" "6216065" "6222485").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:18 |
| S45 | 26 | ("5146231" "5210540" "5266958" "5572217" "5583776" "5646857" "5717406" "5745054" "5757316" "5820080" "5917449" "5940035" "5952961" "5955973" "6055477" "6067046" "6084547" "6157891" "6178363" "6188956" "6216064" "6246960" "6249246" "6256559" "6259380" "6529827").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:20 |
| S46 | 28 | ("5146231" "5266958" "5402116" "5572217" "5583776" "5646857" "5717406" "5745054" "5757316" "5796609" "5820080" "5917449" "5940035" "5952961" "5955973" "6055477" "6067046" "6084547" "6157891" "6178363" "6188956" "6216064" "6222485" "6246960" "6249246" "6256559" "6259380" "6522298").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:20 |
| S47 | 7 | ("5422815" "5442559" "5948043" "6108603" "6317684" "6317687" "6321158").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:21 |
| S48 | 11 | ("5146231" "5266958" "5572217" "5583776" "5646857" "5745054" "5820080" "5955973" "6067046" "6188956" "6222485").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:23 |
| S49 | 24 | ("5146231" "5266958" "5572217" "5583776" "5646857" "5717406" "5745054" "5757316" "5820080" "5917449" "5940035" "5952961" "5955973" "6055477" "6067046" "6084547" "6157891" "6178363" "6188956" "6216064" "6246960" "6249246" "6256559" "6259380").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:23 |
| S50 | 10 | ("5146231" "5210540" "5266958" "5572217" "5646857" "5745054" "5820080" "5955973" "6067046" "6188956").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:24 |
| S51 | 10 | ("5146231" "5266958" "5572217" "5646857" "5745054" "5820080" "5955973" "6067046" "6188956" "6216064").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 15:26 |

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|-----|----|--|------------------------------|----|-----|------------------|
| S52 | 2 | ("6434485").URPN. | USPAT | OR | OFF | 2005/04/06 15:26 |
| S53 | 2 | ("6434485").URPN. | USPAT | OR | OFF | 2005/04/06 15:26 |
| S54 | 2 | ("6434485").URPN. | USPAT | OR | OFF | 2005/04/06 15:26 |
| S55 | 2 | ("6434485").URPN. | USPAT | OR | OFF | 2005/04/06 15:26 |
| S56 | 2 | ("6434485").URPN. | USPAT | OR | OFF | 2005/04/06 15:27 |
| S57 | 2 | ("6434485").URPN. | USPAT | OR | OFF | 2005/04/06 15:27 |
| S58 | 1 | ("6522298").URPN. | USPAT | OR | OFF | 2005/04/06 15:27 |
| S59 | 11 | ("4086632" "4486857" "4677450" "4754465" "5204817" "5225842" "5297051" "5715163" "5765169" "5802492" "5839088").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 17:12 |
| S60 | 1 | ("6076039").URPN. | USPAT | OR | OFF | 2005/04/06 15:28 |
| S61 | 5 | S59 and (model\$4 or equation\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 17:13 |
| S62 | 22 | S29 and (model\$4 or equation\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 18:06 |
| S63 | 1 | baromet\$3 with (correct\$3 or calibrat\$3) with (statistic\$4) with (predict\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 18:11 |
| S64 | 9 | baromet\$3 with (correct\$3 or calibrat\$3) with (statistic\$4) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/04/06 18:11 |